

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	482834	(aloha with (multiple-chanel or channels)) near3 slot or window	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 19:03
S2	2974	455/450	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/04 11:22
S3	1541	455/434	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/04 11:22
S4	432	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/04 11:22
S5	79885	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/04 11:23
S6	143	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/04 11:23
S7	22	S1 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:52
S8	482834	(aloha with (multiple-chanel or channels)) near3 slot or window	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53
S9	2974	455/450	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53
S10	1541	455/434	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53
S11	432	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53
S12	79885	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53

S13	143	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:53
S14	10	(S8 and S13) and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 14:54
S15	18	bandwidth with (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/06/11 07:25
S16	5911	455/450,434,452.1,452.2,509,12.1, 427,455,502,504,506.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 15:45
S17	1786	370/329,229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 15:45
S18	212	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 15:45
S19	210	(S16 and S17) and (contention adj channel or (random access channel or RACH))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 16:17
S20	41	(S16 and S17) and (contention adj channel or (random access channel or RACH)) and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:12
S21	2	(S16 and S17) and (contention adj channel or (random access channel or RACH)) and satellite and aloha	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/06 16:17
S24	1077	(tim\$3 adj uncertai\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:10
S25	377	((aloha with (multiple-chanel or channels)) near3 slot or window) and S24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:13
S26	5916	455/450,434,452.1,452.2,509,12.1, 427,455,502,504,506.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:12

S27	1788	370/329,229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:12
S28	1	((S26 and S27) and (contention adj channel or (random access channel or RACH)) and satellite) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:12
S29	222	((aloha with (multiple-channel or channels)) near3 slot or window) and S24 and (duration)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:14
S30	113	((aloha with (multiple-channel or channels)) near3 slot or window) and S24 and (duration) and (bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 17:39
S31	2	((aloha with (multiple-channel or channels)) near3 slot or window) and S24 and (duration) and (bandwidth) and (sub-channel or subchannel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 11:15
S32	1077	(tim\$3 adj uncertai\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 15:07
S33	53	((aloha with (multiple-channel or channels)) near3 slot or window) and S32 and (duration) and (bandwidth) and (time adj slot) and (correction)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 15:07
S34	60	((aloha with (multiple-channel or channels)) near3 slot or window) and S32 and (duration) and (bandwidth) and (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 16:23
S38	3	(time adj slot) near2 window with (contention or adquisition adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 17:37
S40	1	((time adj slot) near2 window with (contention or adquisition adj channel)) and (upstream or uplink or downstream or downlink same (network or wireless or cellular))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 16:39
S49	5325	370/278,282,462,461,447,503,516, 517,519,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 16:52
S50	4869	455/450,455,452.1,452.2,509,434,427, 12.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 16:53

S51	48	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 16:53
S55	1	S51 and (((aloha with (multiple-chanel or channels))) near3 slot or window) and S32 and (duration) and (bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 17:39
S56	4	(contention adj channel) near2 (RACH)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/07 19:34
S58	134	(optimi\$6 with (control adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 11:25
S59	1	(optimi\$6 with (control adj channel)) and (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 10:41
S62	12	(optimi\$6 with (control adj channel)) with (access)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:45
S63	329	(broadband adj packet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:45
S64	21	(broadband adj packet) near3 (satellite adj network or system)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 16:53
S65	1	(content\$4 adj channel) with (reques\$4 adj traffic adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:47
S66	54	(RACH adj message or data or information) near3 (tim\$4 adj uncert\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/06/11 07:25
S67	21	S63 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:49
S68	1	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:49

S69	1	S67 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 12:49
S70	1	(broadband with RACH and (contention adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/26 17:19
S71	4	RACH near2 (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 17:06
S74	15269	(tim\$3 adj advan\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/06/13 08:36
S75	2035	(tim\$3 adj advan\$4) and (synchronization)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 17:09
S76	116	(tim\$3 adj advan\$4) and (synchronization) same TDMA	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 17:16
S77	2	(tim\$3 adj advan\$4) and (synchronization) same TDMA same ALOHA	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/12/08 17:10
S78	22	bandwidth with (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:19
S79	63	(RACH adj message or data or information) near3 (tim\$4 adj uncert\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:20
S81	1	S78 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 07:26
S82	1	S78 same S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 07:26

S84	1	(RACH adj message or data or information) near3 (tim\$4 adj uncert\$6) same (RACH or random adj access adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 09:38
S85	3	(tim\$4 adj uncert\$6) same (RACH or random adj access adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 09:40
S86	1184	(uncert\$6 or round adj trip delay or time) same (RACH or random adj access adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 09:39
S87	196	(PRACH or packet adj random adj channel) same (RACH or random adj access adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 10:34
S88	97	S86 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 10:14
S89	1	S85 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 09:40
S90	49	(PRACH or packet adj random adj channel) with (time or duration or period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 10:34
S91	3295	370/329	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37

S92	3273	370/338	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S93	2939	370/347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S94	858	370/348	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S95	1315	370/345	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S96	1339	370/336	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S97	2553	370/337	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S98	592	S91 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:37
S99	487	S93 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:38

S10 0	488	S95 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:38
S10 1	170	S97 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:38
S10 2	122	S99 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:38
S10 3	17	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:38
S10 6	2	("0841826").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/17 14:52
S10 7	8	"841826"	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/17 14:52
S10 8	716	bandwidth with ((contention or control) adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:19
S10 9	1	(broadband with RACH and (contention adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/26 17:19
S11 0	1	(broadband with RACH and (contention adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:19

S11 1	369	370/330.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:25
S11 2	596	370/348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:25
S11 3	14	S111 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:29
S11 4	3249	((control adj channel) ((traffic voice) adj channel)) same (bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:33
S11 5	3	S113 and S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:34
S11 6	138	((((control adj channel) ((traffic voice) adj channel)) same (bandwidth))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:34
S11 7	3	(S113 and S114)".clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 17:34